## JC04 Rec'd PCT/PTO U6 OCT 2005

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	T	RANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER PZ0334						
		DESIGNATED/ELECTED							
		DNCERNING A SUBMISSION		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)					
INTE	ERNA	ATIONAL APPLICATION NO. PCT/GB2004/001550	INTERNATIONAL FILING DATE April 8, 2004	PRIORITY DATE April 11, 2003					
TITL Mic	E OI	FINVENTION ave method for preparing Radio	labelled Gallium Complexes						
		NT(S) FOR DO/EO/US likyan and Beng Langstrom							
App	olicar	nt herewith submits to the United S	states Designated/Elected Office (DO/E	O/US) the following items and other information:					
1.	$\boxtimes$	This is a <b>FIRST</b> submission of ite	ems concerning a submission under 35	U.S.C. 371.					
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	$\boxtimes$	The US has been elected (Article 31).							
5.	×	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
	a. b. c.	<ul> <li>is attached hereto (required only if not communicated by the International Bureau).</li> <li>□ has been communicated by the International Bureau.</li> <li>□ is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ul>							
6.		An English language translation	of the International Application as filed (	35 U.S.C.					
	a.	is attached hereto.	ad under 25 H.C.C. 454(d)(4)						
7.	b.								
۲.	□ a.	_	d only if not communicated by the Interr	` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` `					
	b. c. d.	have been communicated by	y the International Bureau. er, the time limit for making such amen	·					
8.		An English language translation	of the amendments to the claims under	PCT Article 19 (35 U.S.C. 371(c)(3)).					
9.	$\boxtimes$	An oath or declaration of the inve	entor(s) (35 U.S.C. 371(c)(4)).						
10	. 🗆	An English language translation Article 36 (35 U.S.C. 371 (c)(5)).	of the annexes to the International Preli	minary Examination Report under PCT					
	Iter	ns 11 to 20 below concern docu	ment(s) or information						
11	. 🛛	An Information Disclosure State	ment under 37 CFR 1.97 and 1.98.						
12	. 🗆	An assignment document for rec	ording. A separate cover sheet in comp	pliance with 37 CFR 3.28 and 3.31 is included.					
13	. 🛛	A preliminary amendment.							
14	. 🗆	An application Data Sheet under	37 CFR 1.76.						
15	. 🗆	A substitute specification.							
16	. 🗆	A power of attorney and/or change	ge of address letter.						
17	. 🗆	A computer-readable form of the	sequence listing in accordance with PC	CT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.					
18	. 🗆	A second copy of the published	nternational Application under 35 U.S.C	C. 154(d)(4).					
19	. 🗆	A second copy of the English lar	iguage translation of the International A	pplication under 35 U.S.C. 154(d)(4).					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## JC09 Rec'd PCT/PTO 06 OCT 2005,

PTO-1390 (Rev. 07-2005)

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	APPLICATION NO. 004/001550	ATTORNEY'S DO	
20.  Other items or information:	PZ0334		
PCT/IB/306		•	
		,	
The following fees are submitted:		CALCULATIONS	PTO USE ONLY
21. 🛛 Basic national fee (37 CFR 1.492(a))	• • • • • • • • •	\$ \$300.00	
22.   Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminar			
report prepared by IPEA/US indicates all claims satisfy provisions of Po 33(1)-(4)	`		
All other situations.		\$ \$200.00	
23. ⊠ Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary example.	mination report		
prepared by IPEA/US indicates all claims satisfy provisions of PCT Art	icle 33(1)-(4) . <b>\$0</b>	·	
Search fee (37 CFR 1.445(a)(2)) has been paid on the international ap USPTO as an International Searching Authority	\$100		
International Search Report prepared by an ISA other than the US and the Office or previously communicated to the US by the IB	d provided to		
All other situations		\$ \$500.00	
TOTAL OF 21, 22 and 23 =	00 -1	\$ \$1,000.00	
Additional fee for specification and drawings filed in paper over 10 sequence listing in compliance with 37 CFR 1.821(c) or (e) or compliance with 37 CFR 1.821(c) or (e) or compliance with 37 CFR 1.821(c) or (e) or comp	nputer program		
listing an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction	thereof.		
Total Sheets Extra Sheets Number of each additional 50 or fracti			
thereof (round up to a whole number	n	-	
17 - 100 = 0 /50 = 0	× \$250.00	\$ \$0.00	
Surcharge of \$130.00 for furnishing any of the search fee, examination declaration after the date of commencement of the national stage (37 (	ifee, or the oath or CFR 1.492(h)).	<b> </b>	
CLAIMS NUMBER FILED NUMBER EXTRA	RATE		
Total claims 15 - 20 = 0	x \$50.00	\$ \$0.00	_
Independent 1 - 3 = 0	x \$200.00	\$ \$0.00	
Multiple Dependent Claims (if applicable) □	+ \$360.00	\$	
TOTAL OF ABOVE CAL		\$ \$1,000.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above	\$ \$0.00		
Processing fee of \$130.00 for furnishing the English translation later th	\$ \$1,000.00		
from the earliest claimed priority date (37 CFR 1.492(i)).	+	\$	
TOTAL NATI	\$ \$1,000.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The ass be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31).	\$		
TOTAL FEE	\$ \$1,000.00		
	Amount to be refunded:	\$	
	Amount to be charged:	\$	

## 10/552134 JC09 Rec'd PCT/PTO 06 OCT 2005 PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number

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a. A check in the amount of	to cover the above fees is enclosed.									
b. Please charge my Deposit Account A duplicate copy of this sheet is enclosed.	502-665	in the amount ofs1,000.00 to cover the above fees.								
<ul> <li>c.  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account 502-665 . A duplicate copy of this sheet is enclosed.</li> <li>d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</li> <li>NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.</li> </ul>										
SEND ALL CORRESPONDENCE TO: Amersham Health, Inc. IP Department 101 Carnegie Center Princeton, NJ 08540	SIGNATURE									
		Li Cai  NAME								
		45,629 REGISTRATION NUMBER								

JC04 Rec'd PCT/PT0 10/552134

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CERTIFICATE O	Docket No.										
Applicant(s): Irina Ve	PZ	PZ0334									
Application No.	Filing Date	Examiner	Customer No.	Group Art Unit							
To be assigned	To be assigned	To be assigned	36335	To be assigned							
Invention: Microwave Method for Preparing Radiolabelled Gallium Complexes											
		·									
			,	·							
I hereby certify that t	the following corresponde	ence:									
Request for filing a 371 U.S. application of PCT/GB2004/001550, including publication WO2004/089425, Int'l Search Report and Written Opinion, GB Search report, IDS with non-U.S. references, preliminary amendment, unsigned declaration, PCT/IB/306, authorization to charge deposit account and return receipt post card											
	(1	dentify type of correspondence)									
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37											
CFR 1.10 in an envelope, addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on											
Date 2005											
		Lori A	llaire								
		(Typed or Printed Name of Pers	on Mailing Correspond	lence)							
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